UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L7307.04113

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

	P.O. Box 1450 Alexandria, VA 22313-1450											
			d here		filing under 35	U.S	.C. 111(a)) and 37	C.F.R. 1.53	(b) is a new utility patent ap	plication for an	
					PLOYABLE A	SSEN	MBLY OF	FELEMI	ENTS MOU	NTED ON BOARD A SPACE	ECRAFT	
											٥ .	
	<u> </u>				·						30.P	1
	Chr	stiar	d by	AGULII	er						 808 808	250
			BAF	DIER RIL							7858 10/8	CO
											- =	
lf	a C	TNC	INUA	TION AF	PPLICATION,	chec	k appropr	riate box	and supply	the requisite information:		•
ַ	-	onti	nuat	ion 🗆	Divisional		Continu	ıation-in	-part (CIP)	of prior application No.:	·	_
	√hich			•	District		04:	4! !		of union analization No.		
	Vhich		nuat	ion ⊔	Divisional	u	Continu	iation-in	i-part (CIP)	of prior application No.: _		-
١.			nuat	ion 🗆	Divisional		Continu	uation-in	-part (CIP)	of prior application No.:		_
Ε	nclo	sed a	are:				A 1	l: A:	F 1			
							Аррі	lication	Elements			
	1.	X	Filin	ig fee as	calculated an	d trar	nsmitted a	as descri	bed below			
	2.	×	Spe	cification	having		9		pages and i	ncluding the following:		
		a.	×	Descrip	tive Title of the	e Inve	ention					
		b.		Cross F	References to	Relat	ted Applic	cations (i	f applicable)			
		¯ C.		Stateme	ent Regarding	Fede	erally-spo	nsored F	Research/De	evelopment (if applicable)		
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix											
		e.	X	Backgro	ound of the Inv	entic	on					
		f.	X	Brief Su	ımmary of the	Inve	ntion					
		g.	X	Brief De	escription of th	e Dra	awings <i>(if</i>	filed)				
ŀ		h.	X	Detailed	d Description							
		i.	X	Claim(s) as Classified	l Belo	wc				1	
		j.	×	Abstrac	t of the Disclo	sure					•	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L7307.04113

Total Pages in this Submission

3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets 3 Formal a. 🔯 b. 🗆 Informal Number of Sheets ☑ Oath or Declaration ☐ Unexecuted a. \(\bigsize \) Newly executed (original or copy) b. 🗆 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🔯 With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 12. 🖾 Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.):

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L7307.04113

Total Pages in this Submission 4

		Accompanying Application Parts (Continued)
17.	×	Additional Enclosures (please identify below):
		Application Data Sheet
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L7307.04113

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed Rate For #Extra Fee \$0.00 **Total Claims** 10 - 20 = 0 \$18.00 \$0.00 0 Indep. Claims 1 - 3 = \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$40.00 OTHER FEE (specify purpose) **Assignment Recordation** TOTAL FILING FEE \$810.00

A check in the amount of

\$810.00

to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No.

19-4375

as described below.

☐ Charge the amount of

as filing fee.

Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

James E. Ledbetter, Reg. No. 28,732

STEVENS, DAVIS, MILLER & MOSHER, LLP

1615 L. Street, NW, Suite 850

Washington, DC 20036

Tel.: 202.785.0100 Fax: 202.408.5200

Dated: March 25, 2004



CC: